# Monthly Progress Report #28 October 2006

Falcon Refinery Superfund Site Ingleside San Patricio County, Texas TXD 086 278 058

**Prepared for** 

National Oil and Recovery Corporation 3717 Bowne Street Flushing, NY 11354

November 10, 2006

Prepared by

KLEINFELDER 3601 Manor Road Austin, Texas 78723

Falcon Refinery

Date: November 10, 2006

Section: Monthly Progress Report #28

Page: 1

# TABLE OF CONTENTS

1.0	INTE	RODUCTION2
2.0	COM	IPLETED ACTIVITIES2
	2.1 2.2	Removal Action Activities
3.0	СНА	NGES MADE IN THE PLANS DURING THE REPORTING PERIOD2
4.0	COM	IMUNITY RELATIONS2
5.0	СНА	NGES IN PERSONNEL DURING THE REPORTING PERIOD3
6.0	LIST	OF PROJECTED WORK FOR THE NEXT TWO MONTHS3
	6.1 6.2	Removal Action Work Projected for the Next Two Months
7.0	LAB	ORATORY / MONITORING DATA3
		<u>LIST OF FIGURES</u>
None	this re	porting period
		LIST OF TABLES
Tabl	e 1	Hazardous Liquid Waste Disposal4
Tabl	e 2	Metal Disposal5
Tabl	e 3	Contaminated Soil and Oily Debris Disposal5
Tabl	e 4	Oil and Filter Disposal6

Falcon Refinery Date: November 10, 2006

Section: Monthly Progress Report #28

Page: 2

#### 1.0 INTRODUCTION

This twenty-eighth Monthly Progress Report is submitted in accordance with the Falcon Refinery Site Administrative Orders on Consent for Removal Action and Remedial Investigation / Feasibility Study between the U.S. Environmental Protection Agency (U.S. EPA) and National Oil and Recovery Corporation (NORCO).

This Monthly Progress Report and subsequent reports will address activities associated with both of the orders.

The next monthly progress report, covering November 2006 will be submitted on or before December 10, 2006.

#### 2.0 COMPLETED ACTIVITIES

#### 2.1 Removal Action Activities

Approximately 86,665 gallons of liquid waste were removed and properly disposed during the month from Tank 26. To date a total of approximately 5,294,780 gallons of hazardous waste have been removed from the tanks and disposed of at the Texas Molecular deep well injection well. Original waste manifests are available at the Kleinfelder office in Austin. A compilation of hazardous liquid waste disposal is included as Table 1.

The EPA reviewed a report describing the pipeline cleanout and abandonment in the adjacent wetlands. Based on comments from the EPA Kleinfelder contacted representatives of the Texas Commission on Environmental Quality (TCEQ), Railroad Commission of Texas (RRC), Wendel and Associates (pipeline testing company) and local workers and personnel to determine the locations of all pipelines in the wetlands adjacent to the refinery. Results of the findings of the pipeline investigation will be presented to the EPA.

## 2.2 Remedial Investigation / Feasibility Study (RI/FS)

The RI/FS Work Plan, Quality Assurance Project Plan, and Field Sampling Plan and an updated project schedule were submitted to the EPA on July 7, 2006.

## 3.0 CHANGES MADE IN THE PLANS DURING THE REPORTING PERIOD

None this reporting period.

#### 4.0 COMMUNITY RELATIONS

None this reporting period.

Falcon Refinery Date: November 10, 2006

Section: Monthly Progress Report #28

Page: 3

## 5.0 CHANGES IN PERSONNEL DURING THE REPORTING PERIOD

None this reporting period.

## 6.0 LIST OF PROJECTED WORK FOR THE NEXT TWO MONTHS

## 6.1 Removal Action Work projected for the next two months includes:

- Continuing the removal and disposal of liquids from the storage tanks and pipelines at the anticipated rate of approximately 120,000 gallons a month;
- Submit pipeline cleanout and abandonment report; and
- Continued site maintenance.

## 6.2 RI/FS Work projected for the next two months includes:

- Making amendments to the RI/FS Work Plan and submitting the final RI/FS Work Plan;
   and
- Making amendments to and submitting the Field Sampling Plan and the Quality Assurance Project Plan.

## 7.0 LABORATORY / MONITORING DATA

None this reporting period.

Falcon Refinery
Date: November 10, 2006
Section: Monthly Progress Report #28

Page: 4

# **TABLES** Table 1 **Hazardous Liquid Waste Disposal**

_	DISPOSAL FACILITY	ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
	<b>Texas Molecular Corpus</b>	6901 Greenwood Dr.			
	Christi Services, LP	Corpus Christi, TX	361-852-8284	TXR000001016	Robert Rodriguez

## RQ, HAZARDOUS WASTE LIQUID N.O.S., 9, UN3082, III (D007, D008, D018)

Month	Volume (gal)
October-04	53,832
November-04	734,763
December-04	879,158
January-05	783,881
February-05	551,444
March-05	565,489
April-05	445,107
May-05	471,311
December-05	42,550
January-06	58,740
February-06	59,140
March-06	0
April-06	29,371
May-06	59,018
June-06	97,151
July-06	118,743
August-06	148,509
September-06	109,908
October-06	86,665
Total	5,294,780

Falcon Refinery Date: November 10, 2006

Section: Monthly Progress Report #28

Page: 5

## Table 2 Metal Disposal

DISPOSAL FACILITY	ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
	4614 Agnes St			
Commercial Metal Company	Corpus Christi, TX	361-884-4071	None	David

#### RECYCLED METAL

Month	Volume (lbs)		
October-04	0		
November-04	16,820		
December-04	19,640		
January-05	31,380		
February-05	0		
Total	67,840		

#### FIRE EXTINGUISHERS

Month	Quantity	
December-04	10	
Total	10	

Industrial Fire & Safety Co. removed 10 fire extinguishers from the job site. The powder was disposed of properly and the metal went to salvage.

Table 3
Contaminated Soil and Oily Debris Disposal

DISPOSAL FACILITY	ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
	P.O. Box 307			
U.S. Ecology Texas L.P.	Robstown, TX	361-387-3518	TXD069452340	Glenda Felkner

#### PETROLEUM CONTAMINATED SOIL AND OILY DEBRIS

Volume (cy)		
0		
0		
40		
0		
0		
40		

## RQ, HAZARDOUS WASTE SOLID, N.O.S., LEAD, 9 NA3077, PGIII (OILY SLUDGE AND SOIL)

Month	Volume (cy)
February-05	15
Total	15

Services, LLC

Falcon Refinery
Date: November 10, 2006
Section: Monthly Progress Report #28

TXR000051227

Page: 6

# Table 4 Oil and Filter Disposal

	DISPOSAL FACILITY	ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
	Texas Molecular Corpus	6901 Greenwood Dr			
	Christi Services, LP	Corpus Christi, TX	361-852-8284	TXR000001016	Robert Rodriguez
		RECYLCED OIL A	AND EII TEDS		
		RECTLEED OIL F	IND FILTERS		
		Month	Volume (gal)		
		January-05	403		
		February-05	0		
		Total	403		
	DISPOSAL FACILITY	ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
-	Midstate Environmental	2203 Tower Road	THOME INC.	EIT ID NO.	COMMING

361-387-2171

## RECYLCED OIL AND FILTERS

Robstown, TX

Month	Volume (gal)		
January-05	16,651		
February-05	0		
Total	16,651		

Lloyd Cooke